

Table 18. PAD District 4 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-July 2022
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	178,547	--	--	81,786	-134,202	-6,137	-682	120,675	0	0	23,644
Hydrocarbon Gas Liquids	115,512	-72	2,648	2,586	-106,946	--	352	3,440	356	9,581	7,530
Natural Gas Liquids	115,512	-72	1,748	2,586	-106,946	--	338	3,440	356	8,695	7,440
Ethane	38,446	--	--	--	-39,574	--	105	--	1	-1,234	1,404
Propane	39,286	--	1,463	2,443	-34,194	--	-385	--	8	9,375	2,448
Normal Butane	15,421	--	315	139	-13,215	--	607	1,216	23	814	2,426
Isobutane	6,892	--	-30	4	-7,166	--	-1	1,207	--	-1,506	437
Natural Gasoline	15,467	-72	--	--	-12,797	--	12	1,017	324	1,245	725
Refinery Olefins	--	--	900	--	--	--	14	--	--	886	90
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	264	--	--	--	-2	--	--	266	1
Normal Butylene	--	--	636	--	--	--	16	--	--	620	89
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	4,898	--	632	6,744	1,650	-558	11,963	72	2,447	9,198
Hydrogen/Biofuels/Other Hydrocarbons	--	4,898	--	62	2,428	2,432	195	8,238	68	1,319	616
Hydrogen	--	--	--	--	--	1,566	--	1,566	--	0	--
Biofuels (including Fuel Ethanol)	--	4,898	--	62	2,428	866	195	6,672	68	1,319	616
Fuel Ethanol	--	3,061	--	7	2,276	866	2	6,206	2	0	381
Biofuels (excluding Fuel Ethanol) ⁶	--	1,837	--	55	153	--	194	466	66	1,319	235
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	130	--	--	77	-1,077	2	1,128	2,847
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	440	4,316	-782	-830	4,802	2	0	5,735
Reformulated	--	--	--	--	40	-40	--	--	--	--	--
Conventional	--	--	--	440	4,276	-742	-830	4,802	2	0	5,735
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	-3	139,068	2,256	-605	-84	-554	--	104	141,083	8,181
Finished Motor Gasoline	--	--	71,847	20	-2,257	-84	-499	--	7	70,018	1,083
Reformulated	--	--	--	--	--	44	--	--	--	44	--
Conventional	--	--	71,847	20	-2,257	-128	-499	--	7	69,974	1,083
Finished Aviation Gasoline	--	--	24	3	--	--	-1	--	--	28	8
Kerosene-Type Jet Fuel	--	--	7,197	284	4,647	--	22	--	0	12,106	714
Kerosene	--	--	2	--	--	--	1	--	--	1	2
Distillate Fuel Oil	--	-3	41,381	1,368	756	--	-627	--	0	44,129	3,899
15 ppm sulfur and under	--	-3	40,949	1,365	756	--	-612	--	0	43,679	3,685
Greater than 15 ppm to 500 ppm sulfur	--	--	449	--	--	--	1	--	--	448	164
Greater than 500 ppm sulfur	--	--	-17	3	--	--	-16	--	--	2	50
Residual Fuel Oil	--	--	2,281	--	--	--	13	--	--	2,268	225
Less than 0.31 percent sulfur	--	--	1,163	--	--	--	6	--	NA	NA	28
0.31 to 1.00 percent sulfur	--	--	292	--	--	--	33	--	NA	NA	37
Greater than 1.00 percent sulfur	--	--	826	--	--	--	-26	--	NA	NA	160
Petrochemical Feedstocks	--	--	--	--	--	--	--	--	--	--	--
Naphtha for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	--	--	--	--	--	--	--	--	--
Lubricants	--	--	--	--	--	--	--	--	82	-82	--
Waxes	--	--	--	--	--	--	--	--	1	-1	--
Petroleum Coke	--	--	4,272	--	-864	--	37	--	0	3,371	174
Marketable	--	--	2,821	--	-864	--	37	--	0	1,920	174
Catalyst	--	--	1,451	--	--	--	--	--	--	1,451	--
Asphalt and Road Oil	--	--	6,793	574	-2,887	--	495	--	14	3,971	2,054
Still Gas	--	--	4,427	--	--	--	--	--	--	4,427	--
Miscellaneous Products	--	--	844	7	--	--	5	--	0	846	22
Total	294,059	4,823	141,716	87,260	-235,009	-4,571	-1,442	136,078	531	153,110	48,553

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isocane, and Isocane." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.